Use Attainability Analysis

for

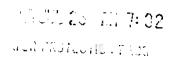
WBID 2404 Rockhouse Creek

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

Date Received: July 25, 2005

Data Sheet A - Water Body Identification



I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed:	Manuel	D	ate:
6-77	0.0		

Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #: 240	4-01		Site Location D	Site Location Description: CR 2180				
Site GPS Coordinates:	433035 E, 4058580	N	-					
Date & Time: 6/22/05	10:05 a.m.		Facility Name:	Facility Name:				
Personnel: Woodward	& Campbell		Permit Number:	Permit Number:				
Current Weather Condit	tions: Hot and dry		Weather Condit	Weather Conditions for Past 7 days: Hot and dry				
Photo Ids: Upstream: v	wbu2404-01 Do	wnstream:	: wbd2404-01 Othe					
es Observed*:								
Swimming	Skin diving	I	SCUBA diving	Tubing	☐ Water skiing			
☐ Wind surfing	Kayaking	Г	Boating	Wading	Rafting			
Hunting	Trapping		Fishing	None of the above	Other:			
areastor. (include ham			requency of use, priorio	-documentation of evidence	or recreational uses, en			
rrounding Conditio				uses. Attach photos of evide				
rrounding Conditio		promote o						
rrounding Conditions of interest.)	ns*: (Mark all that	promote o	or impede recreational t	uses. Attach photos of evide	nce or unusual			
rrounding Conditions of interest.)	ns*: (Mark all that	promote o	or impede recreational t	uses. Attach photos of evide	nce or unusual			
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that	promote o	or impede recreational to C conservation lands ional forests	uses. Attach photos of evide	nce or unusual			
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that	promote o	or impede recreational to C conservation lands ional forests	uses. Attach photos of evide	nce or unusual			
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that Playgrounds State parks Fence	promote o	or impede recreational u C conservation lands ional forests ep slopes	uses. Attach photos of evide	nce or unusual Campgrounds Stairs/walkway			

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

^{*}Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Data Sheet B - Site Characterization

Page Two - WBID #2404-01:

Max. Depth (ft):
Max. Depth (ft): Max. Depth (ft):
Max. Depth (ft): Max. Depth (ft):
Max. Depth (ft):
Max. Depth (ft):
Max. Depth (ft):
The same of the sa
and reput trije
Other:

WBID 2404 – Downstream #1







Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #: 2404-02				Site Location Description: CR 1200			
Site GPS Coordinates:	435560 E, 40610	030 N					
Date & Time: 6/22/05	10:15 a.m.		Facility N	Facility Name:			
Personnel: Woodward	& Campbell		Permit N	Permit Number:			
Current Weather Condit	tions: Hot and d	fry	Weather	Weather Conditions for Past 7 days: Hot and dry			
Photo Ids: Upstream: v	vbu2404-02	Downstre	am: wbd2404-02	Other:			
es Observed*:							
Swimming	Skin divis	no	SCUBA diving	Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking	-	Boating	Wading	Rafting		
Hunting	Trapping		Fishing	None of the abov	e Other:		
Describe. (include finish	oer or murvidual	is recreatin	g, irequency of use.	photo-documentation of evide	nce of recreational uses, et		
rounding Conditio				tional uses. Attach photos of e-			
rounding Conditio		that promo		tional uses. Attach photos of e			
rounding Conditions of interest.)	ns*: (Mark all !	that promo	te or impede recrea	tional uses. Attach photos of e	ridence or unusual		
rounding Conditions of interest.)	ns*: (Mark all t	that promo	te or impede recrea	tional uses. Attach photos of e	ridence or unusual		
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all to Playground State park	that promo	te or impede recrea MDC conservation l National forests	nional uses. Attach photos of e-	ridence or unusual		
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all to Playground State park Fence	that promo	te or impede recrea MDC conservation l National forests	ands Urban areas Nature trails	Campgrounds		
rounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all to Playground State park	that promo	te or impede recrea MDC conservation l National forests Steep slopes	ands Urban areas Nature trails	Campgrounds Stairs/walkway		

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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Data Sheet B - Site Characterization

Page Two - WBID #2404-02:

Riffle Widt	(ft):	Length (ft):	Avg. Depth	(ft):	Max. Depth (ft):	
Run Widt	ı (ft):	Length (ft):	Avg. Depth	(ft):	Max. Depth (ft):	
☐ Pool Widt	(ft):	Length (ft):	Avg. Depth	(ft):	Max. Depth (ft):	
☐ Flow Press	nt? Yes	⊠ No	Estimated (f			
Downstream V	iew Physica	d Dimensions:				
	(ft):	Length (ft):	Avg. Depth	(ft):	Max. Depth (ft):	
Run Widt	n (fi):	Length (ft):	Avg. Depth	(ft);	Max. Depth (ft):	
	(ft):	Length (ft):	Avg. Depth	(ft):	Max, Depth (ft):	
⊠ Flow Preso		⊠ No	Estimated (f			
		add up to 100%.)				
5% Cobb	le 95	% Gravel ount of vegetation or	% Sand algal growth at the asse	% Silt	% Mud/Clay	% Bedrock
5% Cobb uatic Vegetation	n*: (note am	ount of vegetation or	algal growth at the asse	essment site)		% Bedrock
5% Cobb uatic Vegetation iter Character Odor:	n*: (note am	ount of vegetation or k all that apply.)	algal growth at the asse	essment site)	Other:	% Bedrock
5% Cobb uatic Vegetation iter Character Odor: Color:	stics*: (Mari	sunt of vegetation or k all that apply.) Musky Green	algal growth at the asse	None	Other:	% Bedrock
5% Cobb uatic Vegetation iter Character Odor:	n*: (note am	ount of vegetation or k all that apply.)	algal growth at the asse	essment site)	Other:	% Bedroc
ster Character Odor: Color: Bottom Deposit: Surface Deposit: surface Deposit: mments: Pleasestream and Dov	stics*: (Mari	all that apply.) Musky Green Solids Scum tional comments re dry. blely for removal of a	Chemical Gray Fine sediments Foam (including informate equently, this information on ditions that need furth	None None None None nation but rathe	Other: Other: Other: Other: r is to provide a more ed to directly influence	1. a

WBID 2404 – Downstream #2







Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID#: 240	4-03			Site Location Description: 725 feet east and 130 feet north of SW corner Sec. 14, T. 23 N., R. 26 W.			
Site GPS Coordinates:	435830 E, 4061455	N	Corner Sec. 14, 1. 23 N., R. 26 W.				
Date & Time: 6/22/05	10:25 a.m.		Facility Name:				
Personnel: Woodward	& Campbell		Permit Number:				
Current Weather Condit	tions: Hot and dry		Weather Condi	tions for Past 7 days: Hot an	nd dry		
Photo Ids: Upstream: v	vbu2404-03 Dov	wnstream; w	bd2404-03 Oth	er:			
es Observed*:							
Swimming	Skin diving	□ s	CUBA diving	Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking	□в	oating	Wading	Rafting		
Hunting	Trapping	ПЕ	ishing	None of the above	Other:		
Describe: (include num)	per of individuals rec	reating, freq	uency of use, photo	o-documentation of evidence	of recreational uses, etc		
rrounding Conditio				uses. Attach photos of evide			
rrounding Conditio		promote or it					
rrounding Conditions of interest.)	ns*: (Mark all that	promote or is	mpede recreational	uses. Attach photos of evide	nce or unusual		
rrounding Conditions of interest.)	ns*: (Mark all that	promote or is	mpede recreational onservation lands al forests	uses. Attach photos of evide	nce or unusual		
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that	promote or in	mpede recreational onservation lands al forests	uses. Attach photos of evide	nce or unusual		
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that	promote or in	mpede recreational onservation lands al forests	uses. Attach photos of evide	Campgrounds		
rrounding Conditions of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that Playgrounds State parks Fence	promote or in MDC e	mpede recreational onservation lands al forests lopes	uses. Attach photos of evide Urban areas Nature trails Other:	nce or unusual Campgrounds Stairs/walkway		

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

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Data Sheet B - Site Characterization

Page Two - WBID #2404-03:

Riffle	Width (ft)		Length (ft):	Avg.	Depth (ft):		Max. Depth (ft):	
Run	Width (ft)		Length (ft):	Avg.	Depth (ft):		Max. Depth (ft):	
Pool	Width (ft)		Length (ft):	Avg.	Depth (ft):		Max. Depth (ft):	
⊠ Flow	Present?	☐ Yes	⊠ No		nated (ft³/se			
Downstro	am View	Physica	l Dimensions:					
Riffle	Width (ft)	_	Length (ft):	Avg	Depth (ft):		Max. Depth (fi):	
Run	Width (ft)		Length (ft):		Depth (ft):		Max. Depth (fi):	
Pool	Width (ft)		Length (ft):		Depth (ft):		Max. Depth (ft):	
⊠ Flow	Present?	☐ Yes	No No		nated (ft ³ /se		max. Explit (11).	
MM (1 (173))	20191040151					-		
bstrate*:	(These value	es should	add up to 100%.)					
5%	Cobble	95	% Gravel	% Sand		% Silt	% Mud/Clay	% Bedroc
		1028 AWA - 2	ount of vegetation or	algal growth at	the assessm	ent site)		
iter Char	acteristic	s*: (Mark	all that apply.)				Пок	
iter Char	acteristic	s*: (Mark	all that apply.)	☐ Chemica] None	Other:	
oder:	acteristic	s*: (Mark] Sewage] Clear	all that apply.) Musky Green	☐ Chemica	1 [None Milky	Other:	
ter Char	acteristic	s*: (Mark	all that apply.)	☐ Chemica	I _] None	1000	
Odor: Color: Bottom Deg Surface Deg mments: I stream and is informatic aprehensive to ision on the re- the unders	posit: posit: Please atta i Downstr on is not to understandi recreation u	s*: (Mark] Sewage] Clear] Sludge] Oil nch addit earn wer be used so ng of wate se analysi	all that apply.) Musky Green Solids Scum Scum Conservational comments re dry. Slely for removal of a creditions. Conservations to comment to comment to the best of the conservations of the conservations.	Chemica Gray Fine sed Foam (including information recreational us quently, this infonditions that ne	iments	None Milky None None from inte	Other:	a
Odor: Color: Bottom Dep Surface Dep mments: I stream and as information aprehensive t ision on the r	posit: posit: Please atta i Downstr on is not to understandi recreation u	s*: (Mark] Sewage] Clear] Sludge] Oil nch addit earn wer be used so ng of wate se analysi	all that apply.) Musky Green Solids Scum Scum Conservational comments re dry. Slely for removal of a creditions. Conservations to comment to comment to the best of the conservations of the conservations.	Chemica Gray Fine sed Foam (including information recreational us quently, this infonditions that ne	iments	None Milky None None from inte	Other: ot	a

WBID 2404 – Downstream #3



WBID 2404 – Upstream #3



Rockhouse Cr. (WB2404) Barry County, Missouri

